SOUTH PRODUCTION NOTES

Sept 17, 2015 3-11 Shift notes

BASF EMPLOYEES

292 Last Recordable 224 Last Lost Time

#1 MED / AI 3952:

Waiting until we are able to feed the calciner. (per the MOD instructions, need to have no more than 4 bags ahead of calciner – we now have 7).

Keep an eye on #1 dust collector. Also, we will need to check the valve going to the F-1 from time to time to see if the line is plugging. The new valve is not due in until October so it will plug and needs to be cleaned.

#1 RC / AI 3952:

We are able to control the burners, but burners 9 and 10 will still not light. Waiting for word from Kristen on whether it is okay to run without those two burners.

Trimer was also started – currently lined up to the F1 but will need to switch to Trimer when up to temp and ready to feed. Will need to do a walk thru before feeding.

#2 MED line / Cu 0860:

Hold for instructions from Justin.

Reminder to use Cu 3818 Lot 510 bags in powder room (must be bags from #6 to #20). These are about all used up, and Justin will advise which Cu 3818 to use next.

#2 RC/ Cu 0860:

Calciner is empty, hold for Justin's instructions as recent batches need to age 24 hrs before feeding.

#3 MED line / D 1716:

Will need to get instructions from John Bodman on a final partial batch. The extra Zeolite will not be needed. The Chevron/ART order has been met.

#3 RC / D 1716:

Out of feed until last partial batch is made.

#4 RC / D-0222 rescreening:

Hold

CONFIDENTIAL BASF_114_017324

#5 RC / Catoxid:

Will restart the feed when we get batches made from the PK. Instructions are to resume PK batches on 3-11 shift Thursday.

Feed end vacumax filters were changed on 9/4/15 day shift.

#6 RC & Dryer / D 1781:

Continue to run, and coordinate with Schirmer for buggie lifts.

West Pfaudler / 4601

HOLD....We are doing some modifications to the pressure gauges on the pfaudler and waiting for some results back from the lab. Targeting next Monday for a start date if all instrumentation is installed and PSSR completed.

East Pfaudler/ D 1781:

Pfaudler and hopper full on midnight shift. After buggy lift Thursday morning, resume batches.

6 Tank:
Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: Catoxid:

Gredeco finished the work that needed to be done. The plan is to start on second shift Thursday.

When running Catoxid again, the two partial totes of chrome flake need to be incorporated into the chrome tank.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

CONFIDENTIAL BASF_114_017325

Abbe Blender: D 5206 is next

We will need to water test the PK blender for any leaks before we begin making any batches.

Tower 3 / E 474 done, hold:

Unloaded and empty.

Tower 6 / Cu 0860 done, will run several DPT 101 loads next: Down. Will run DPT 101 on T6, but not right away. Need to continue pushing the Cu 0860 drum repacking/repainting in the screening room.

Cu-0860 repacking in screening room:

Continue with repacks/repainting. NOTE: make sure during beginning of each shift that the spare drum dumper battery is either charging or charged and ready.

ALSO, several drums from Kristen's email brought to screening room from warehouse to be worked on (L 360 drums 21 and 45 repacked; L361 drum 48 repacked; L 362 drums 45-48 being touched up). These should be done by end of midnight shift and brought back to the warehouse.

These need to be updated on the green sheet. We need to include the lot and number of the drums inspected and then also the amount of drums that were repacked. (I.E. Lot 335 Dr 1-50, 4 drums repacked).

North Screener / Cu 0860:

Done.

South Screener / E 474:

Done

#2662 (west) Pill Machine / Zr 0403 next:

Down for cleaning and change over to Zr 0403

#2664 (east) Pill Machine / Zr 0403 next:

Down for cleaning and change over to Zr 0403

TK #2 / down:

Done.

TK #4 / 2508:

Continue for now. Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs.

NOTE: BI Mill dust collector dumper lid has been fixed. Operator tried to run on afternoon shift but found the limit switch for the lid was not working correctly. Maintenance is working on it now to resolve.

Harrop Kiln / Al 3920:

Shutting down. All material is finished.

Building 27 Belt Filter / 5020:

Continue to make strikes on a regular basis. Only a few to go.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) West Pfaudler
- 3) South Precip/Dry
- 4) #4 Tunnel Kiln/Ross Mixer
- 5) South PK/.#5 RC
- 6) #1 MED/#1 RC
- 7) #2 RC North
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) North PK/Wyssmont

CONFIDENTIAL BASF_114_017327